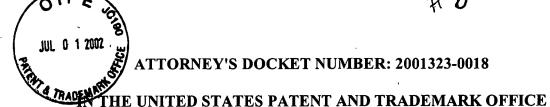
#8





Applicant:

Schabes et al.

Examiner:

Serial No.:

09/845,571

Art Unit:

Filed:

April 30, 2001

For:

SYSTEM FOR ANSWERING NATURAL LANGUAGE QUESTIONS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants respectfully request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

(Select A, B or C below)

(50.0	0011, 2					
A.	[X]	This Information Disclosure Statement has been filed:				
		(check 1, 2 and/or 3 below)				
	1.	[] within three months of the filing date of the above identified U.S. Pate	ent			
		application;				
	2.	[] within three months of the filing date of the entry of the National Stag	e, as			
		set forth in 37 C.F.R. §1.491, in an International application; and/or				
	3.	[X] before the mailing date of the first Office Action on the merits in the				
		above-identified application.				
		No fee or certification is required.				

В.	IJ			ation Disclosure Statement has been filed more than three months			
		after	the filii	ng date of the present application and after the mailing date of this			
		first (Office A	Action, but before the mailing date of either a final action under 37			
		C.F.F	R. §1.11	3 or a Notice of Allowance under 37 C.F.R. §1.311.			
		(chec	k 1 or 2	2 below)			
	1.	[] The fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed; or					
	2.	[]	Appl	Applicants hereby certify, as specified in 37 C.F.R. §1.97(e), that			
			(chec	(check a or b below)			
		a.	[]	each item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application not more than three			
				months prior to the filing of this Statement; or			
		b.	[]	no item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application or, to the knowledge of			
				the undersigned after making reasonable inquiry, was known to			
				any individual designated in 37 C.F.R. §1.56(c) more than three			
				months prior to the filing of this Statement.			
C.	[]	This	Inform	ation Disclosure Statement has been filed after the mailing date of			
O.	LJ			al action under 37 C.F.R. §1.113 or a Notice of Allowance under 37			
				11 and before payment of an Issue Fee.			
		(check 1, 2, and 3 below)					
	1.						
	1.	[]	(check a or b below)				
		0		each item of information contained in this Information Disclosure			
		a.	[]	Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application not more than three			
				months prior to the filing of this Statement.			

		b.	[]	no item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application or, to the knowledge of			
				the undersigned after making reasonable inquiry, was known to			
				any individual designated in 37 C.F.R. §1.56(c) more than three			
				months prior to the filing of this Statement.			
	2.	[]	A Pet	ition requesting consideration of the Information Disclosure			
			Stater	ment is attached.			
	3.	[]	The P	retition Fee of \$130 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed.			
PAR'	Γ·II - Ini	formati	on Cited	<u>1</u>			
A.	[X]	The Applicant hereby makes of record in the above-identified application the					
		reference(s) listed on the attached form PTO-1449 (modified). The order of					
		prese	ntation	of the references should not be construed as an indication of the			
		impo	rtance o	f the references.			
B.	[]	The A	Applicar	nt hereby makes the following additional information of record in the			
		above	e-identif	ned application:			
PAR'	ГШ: Е	<u>xplanat</u>	ion of N	Non-English Language References and Remarks Concerning Other			
Infor	mation (Cited					
A.	[]	The f	ollowin	g is a concise explanation of the relevance of each non-English			
		langu	iage refe	erence listed on the attached form PTO-1449 (modified):			
B.	[]	The f	ollowin	g are remarks concerning the other information cited:			
<u>PAR</u>	Γ IV: <u>R</u>	<u>emarks</u>	<u>3</u>				
A.	[X]	Copi	es of ref	erences			

(check 1 or 2 below)

- 1. [X] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed;
- 2. [] Copies of certain of the references cited on the attached form PTO-1449 (modified) are not enclosed because each of these references (indicated by asterisk) was previously cited by or submitted to the Office in a prior application, which prior application is relied upon for an earlier filing date under 35 U.S.C. § 120.
- B. [X] It is respectfully requested that: (check 1, 2, and 3 below)
 - 1. [X] The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
 - 2. [X] The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application;
 - 3. [X] The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.
- C. [X] By submitting this Information Disclosure Statement, Applicants make no representation that a search has been performed, of the extent of any search performed, or that more material information may not exist.
- D. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- By submitting this Information Disclosure Statement, Applicants make no E. [X] representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.
- Notwithstanding any statements by Applicants, the Examiner is urged to form his F. [X]or her own conclusions regarding the relevance of the cited reference(s).

An early and favorable action is hereby requested.

Please charge any additional fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

Registration Number 48,946

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000 Dated:

3406282

I hereby certify that this correspondence is being deposited with the United States Postal Service as fir class mail in an envelope addressed to: Assista Commissioner Patents, Washington, 2023

Form PTO-1449	U.S. D	epartment of Commerce	Atty. Docket:	In re App	lication No
(REV. 8-83)	Patent	2001323-0018	09/845,571		
		Applicant: Schabes, et al.			
	N DISCLOSURE S	Filing Date:	Group:		
(Use seve	eral sheets if necessa	April 30, 2001			
U.S. PATENT I	OCUMENTS	Applicant		12 300 00 00	
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
-	6,202,064	Julliard	March 1, 2001	707	5
	6,028,601	Machiraju et al.	February 22, 2000	345	336
	6,026,388	Liddy et al.	February 15, 2000	707	1
	6,009,459	Belifiore et al.	December 28, 1999	709	203
	6,009,422	Ciccarelli	December 28, 1999	707	4
	6,006,221	Liddy et al.	December 21, 1999	707	5
	5,963,940	Liddy et al.	October 5, 1999	707	5
	5,933,822	Braden-Harder et al.	August 3, 1999	707	5
, and the second	5,826,260	Byrd, Jr. et al.	October 20, 1998	707	5
	5,757,983	Kawaguchi et al.	May 26, 1998	382	305
	5,724,571	Woods	March 3, 1998	395	605
	5,721,902	Schultz	February 24, 1998	395	604
	5,594,641	Kaplan et al.	January 14, 1997	395	601
	5,535,382	Ogawa	July 9, 1996	395	600
U.S. PATENT A	APPLICATIONS				
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:
FOREIGN PAT	TENT DOCUMENT	TS			
Examiner's	Document No.	Country	Date	Translation	
Initials		. •		Yes	No
					
OTHER DOCU	MENTS	<u> </u>			
Examiner's Initials	Citation (Includin	g Author, Title, Date, Perti	nent Pages, Etc.)		

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